

Amendments to and Listing of the Claims:

1. (Currently Amended) A subcutaneous, intramuscular mounting for a rigid transcutaneous implant, which may be fixed intracorporally in a bone stump, comprising a spacer (3) between the implant and an extracorporeal coupling device (4), ~~which may be coupled thereto~~, whereby the spacer (3)may be coupled to the extracorporeal coupling device and is embodied as a rigid bush (5) with a coupling element (6), sealed in the intracorporeal direction, to which the extracorporeal coupling device (4) may be coupled, wherein,

the bush (5) widens out significantly from the end thereof facing the extracorporeal direction (12) to the end thereof facing the intracorporeal direction (13) and comprises a smooth surface.

2. (Currently Amended) A mounting according to claim 1, wherein the length of the base edge of the bush (5) at its extracorporeally oriented end (12) as a ratio to the length at its intracorporeally oriented end (13) as between 1:1.2 and 1:2.

3. (Currently Amended) A mounting according to claim 1, wherein the surface of the bush (5) has an antibacterial effect.

4. (Currently Amended) A mounting according to claim 3, wherein the surface of the bush (5) is plated with silver.

5. (Currently Amended) A mounting according to claim 3, wherein the surface of the bush (5) is plated with titanium.

6. (Currently Amended) A mounting according to claim 1 with an adaptation tube (7), which reaches into the inside of the bush (5), is seated in an interference fit, and is removable, to which adaptation tube the coupling device (4) can be coupled, which adaptation tube has an antibacterial effect, at least on its outer wall.

7. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of silver.

8. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is plated with silver.

9. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with hydroxylapatite.

10. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with calcium phosphate.

11. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with titanium.

12. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with plasma titanium spray.

13. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of polyurethane.

14. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) comprises such a length, that it is situated with its distal front edge (9) on a shoulder (10), which shoulder is formed on the coupling element (6) of the extracorporal coupling device (4), which is coupled thereto.